

With a built-in 40GB⁹ hard disk drive, the DCR-SR65 captures your memories without the need for tapes or discs. The 1 megapixel CCD image sensor and professional-quality Carl Zeiss® Vario-Tessar® lens deliver sharp, high resolution images. Hybrid recording technology even allows you to record video to the hard drive or Memory Stick Duo™ media.

HDD
HARD DISK DRIVE

HDD
Smart
Protection

HYBRID
Memory Stick
movie recording

MEMORY STICK PRO DUO

2.7"
WIDE
LCD Monitor

Touch
Panel

ZEISS

QUICK
ON

HI-SPEED USB
USB 2.0

InfoLITHIUM **H**

PictBridge

- **1/6" Advanced HAD™ CCD Imager, 680K Pixels (Gross)**
1/6" Advanced HAD™ (Hole Accumulation Diode) CCD with 340K (effective) pixels provides stunning detail and clarity with exceptional video (up to 500 lines of horizontal resolution) and still image performance.
- **25X Optical / 2000X Digital Zoom**
The optical zoom helps to bring the action close up from far away. In addition, Digital Zoom Interpolation means that extreme digital zooming is clearer, with less distortion than previous types of digital zoom.
- **2.7" Wide¹ (16:9) Touch Panel Clear Photo LCD Plus™ Display (211K Pixels)**
The 2.7" Wide¹ (16:9) LCD screen provides exceptional viewing clarity with improved resolution (211K pixels). The display rotates up to 270 degrees for multiple viewing angles, as well as provides sharp, detailed images for monitoring or playback. The widescreen format makes shooting in 16:9 mode and composing shots even easier.
- **Hybrid Recording to Hard Disk Drive or Memory Stick® Media**
Hybrid recording technology delivers a new level of flexibility for transferring your video footage and digital photos from the camcorder to compatible viewing devices. Record to the camcorder's internal hard disk drive, or choose instead to record to removable Memory Stick Duo™ media or Memory Stick PRO Duo™ media. You can even select from various dubbing functions to easily copy video or still images from the hard disk drive to Memory Stick media -- without using a PC. Images recorded or transferred to Memory Stick media can then be played directly on a PS3 or PC to share your memories with friends and family.
- **Memory Stick PRO Duo™ Media Slot**
Capture still images directly onto Memory Stick PRO Duo™ media (sold separately) for easy transfer to PCs for emailing, printing, or sharing with other compatible Memory Stick® devices (sold separately).
- **Quick On**
Missing an important scene can be frustrating, especially if the reason is because your camcorder is turned off. With the Quick On feature, the touch of a single button places that camcorder in Sleep mode. Another push instantly wakes the camcorder, so you'll always be ready to capture special moments.
- **Built-in zoom microphone**
Featuring Dolby® Digital 2 channel recording focuses audio recording on your subjects in sync with the camera's zoom lens, helping memories ring true with clear dialogue and crisp, discrete sounds.
- **Easy Handycam Button**
Using a camcorder can be intimidating for some people. With a press of the Easy Handycam Button, most of the advanced features of the camcorder are "locked out," letting you focus only the buttons essential for recording.
- **Professional Quality Carl Zeiss® Vario-Tessar® Lens**
Carl Zeiss® Vario-Tessar lenses are designed specifically for compact camcorders, and utilize precision ground optics to maintain the sharpness and contrast found with larger lenses.
- **Active Interface Shoe**
Sony's proprietary hot shoe makes it easy to use Intelligent Accessories, such as external lights and microphones, by providing power and on/off capability directly from the camcorder.
- **USB 2.0 Interface⁶**
The USB 2.0 interface⁶ provides an easy way to connect your camcorder to a PC for fast transfer of video and still images for editing.
- **InfoLITHIUM® Battery with AccuPower™ Meter System**
Unlike NiCad (Nickel Cadmium) batteries, Sony's rechargeable Lithium Ion batteries are not subjected to a life shortening "Memory Effect," so you're free to charge the battery at any time. Additionally, Sony's exclusive AccuPower™ meter displays the battery time remaining in minutes, in either the viewfinder or on the LCD screen.
- **Stamina® Battery Power Management System**
When using the Sony InfoLITHIUM® Battery, the Stamina® Battery Power Management System helps the camcorder prolong battery life for extra long continuous recording times from a single charge.⁷
- **Battery Information**
At the touch of a button, battery information is displayed on the LCD screen when charging and when the camcorder is turned off. When using the LCD screen or viewfinder, the display will show how much the battery is charged -- in 10% increments -- and the recordable time left.
- **Fader Effects**
Enhance your personal videos by adding professional looking fader effects. Choose from Black and White.
- **Scene Selection Modes**
Scene Selection modes make recording easy even when filming in challenging situations. Choose from Beach, Candle, Fireworks, Landscape, Portrait, Sports Lesson, Spotlight, and Sunrise & Sunset.
- **Picture Effects**
Get creative when recording or playing back your videos with Sony's Picture Effect Modes. Effects available in Camera mode: Monotone, Pastel and Sepia. Effects available in Playback mode: Monotone, Pastel and Sepia.

ADDITIONAL FEATURES

- Face Index
- Film Roll Index
- Manual Focus
- One Touch Disc Burn
- On Screen Zoom and Record Buttons
- Progressive Shutter System
- Super NightShot® Infrared System
- Multi-Language Menu



DCR-SR65

Hard Disk Drive Handycam® camcorder

Specifications

General

Imaging Device: 1/6" Advanced HAD™ CCD Imager
Pixel Gross: 1070K
Recording Media: 40GB⁸ Non-Removable Hard Disk Drive,
Memory Stick Duo™ Media, Memory Stick PRO Duo™
Media
Recording and Playback Times: Approximately - HQ: 9
hours, SP: 14 hours, LP 27 hours When using 8GB
Memory Stick PRO Duo™ Media (sold separately):
Standard Definition: HQ = up to 115 min., SP = up to
170 min., LP = up to 325 min.
Video Actual: 690K Pixels (4:3), 670K Pixels (16:9)
Still Actual: 1000K Pixels (4:3), 750K Pixels (16:9)
Processor: N/A
Video Resolution: 720 x 480
Still Picture Resolution: 1 megapixel

Audio

Audio Format: Dolby® Digital 2 channel
Microphone: Built-in Zoom Microphone

Convenience

USB Streaming: N/A
Accessory Shoe: Yes (Active Interface Shoe)
White Balance: Auto, Outdoor, Indoor, One-push
(touch panel)
Memory Stick PRO™ Media Compatibility: Tested to
support up to 8GB media capacity; does not support
high speed transfer function; does not support
Access Control security function.
Still Image Mode(s): JPEG
Face Detection: N/A
Hybrid: Yes
Hybrid Plus: N/A
Quick On: Yes
Dual Record: N/A
Dynamic Range Optimizer: N/A
Scene Mode(s): Auto, Twilight, Candle, Sunrise &
Sunset, Fireworks, Landscape, Portrait (Soft Portrait),
Spotlight, Sports, Beach, Snow
Image Stabilization: S-SS

Convenience Features

Easy Operation: Yes
Multiple Language Display: Yes
Slide Show Mode: Yes
Picture Effect(s): Monotone, Sepia, Pastel
Digital Picture Effect(s): Old Movie
PictBridge Compatible: Yes
Low Light Capability: S-NS plus
Fader Effect(s): Black, White
Face Index: Yes
Film Roll Index: Yes
Photo Capture from Movie: Yes
Dubbing Button: Yes (Camera body & Handycam
Station)
x.v.Color™ : N/A
BRAVIA® Sync™ : N/A

Video

Format: SD (MPEG2)
Video Signal: NTSC color, EIA standards

Video Features

PhotoTV HD: N/A

Inputs and Outputs

Analog Audio/Video Output(s): Included (via A/V
Remote Terminal)
USB Port(s): Hi-speed (2.0 compliant)
S-Video Output(s): Available via A/V Remote (cable not
included)
Audio/Video Remote Terminal: Yes
Active Interface Shoe: Yes

Display

LCD Screen: 2.7" wide (16:9) hybrid touch panel LCD
display (123k pixels)
Viewfinder: N/A

Hardware

Memory Stick slot: Memory Stick PRO Duo™ Media
Manual / Auto Lens Cover: Manual
Assignable Dial: N/A

S/S & Zoom button on LCD: Yes
Light/Flash: N/A

Optics/Lens

35mm Equivalent: 43 - 1075mm (4:3 Camera Mode), 41 -
1189mm (16:9 Camera Mode)
Aperture: F1.8 - 3.2
Exposure: Touch Panel
Filter Diameter: 30mm
Focal Distance: 2.5 - 62.5mm
Focus: Full range auto / Manual (Touch Panel)
Progressive Shutter Mode: Yes
Shutter Speed: Auto, 1/30 - 1/250 (Scene Selection
Mode)
Optical Zoom: 25x
Digital Zoom: 2000x
Lens Type: Carl Zeiss® Vario-Tessar®
Minimum Illumination: 8 lux (Auto Slow Shutter ON,
Shutter Speed 1/30)

Power

Battery Type: InfoLITHIUM® with AccuPower™ Meter
System (NP-FH40)
Power Requirements: 7.2V (battery pack); 8.4V (AC
Adaptor)
Power Consumption (in Operation): 3.0W (VF/LCD)

Service and Warranty Information

Limited Warranty Term: Limited Warranty --- 1 Year Parts;
90 Days Labor

Software

Operating System Compatibility: Microsoft® Windows®
2000 Professional, XP Home, XP Professional, Windows
Vista
Supplied Software: Picture Motion Browser Ver.3.0.00

Dimensions

Weight: 14 oz (400g) with Battery
Measurements: 3 x 3 1/8 x 4 1/2 inch (76.3 x 76.6 x
112.8mm)

Supplied Accessories

Power Adapter/In-Camera Charger (AC-L200)
InfoLITHIUM® Rechargeable Battery (NP-FH40)
Remote Commander® Remote Control (RMT-835)
Multi A/V Cable (Stereo)
USB Cable
Application CD-ROM w/ Driver
Enjoy Handycam DVD

Optional Accessories

Rechargeable InfoLITHIUM® Batteries (NP-
FH50/FH70/FH100)
AC-VQH10 AC Adaptor/Charger for H series batteries
LCS-X30 Soft Carrying Case
VCT-60AV remote tripod
SPK-HCD sports pack

UPC Code: 027242728219

1. Viewable area measured diagonally.
2. Camcorder captures high definition footage in the AVCHD™ format. Using the enclosed PC software, high definition footage can be copied onto DVD media. However, DVD media containing AVCHD footage should not be used with DVD based players or recorders, as the DVD player/recorder may fail to eject the media and may erase its contents without warning. DVD media containing AVCHD footage may be played on a compatible Blu-ray Disc™ player/recorder or other compatible device.
3. DVD media/formats are not universally compatible.
4. HD viewing requires a Sony HD connector cable or HD Cyber-shot Station® cradle and HDTV. All sold separately.
5. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE1394 connection. The i.LINK connection may vary depending on the software applications, operating system and compatible i.LINK devices. All products with an i.LINK connection may not communicate with each other.
6. Not all products with USB connectors may communicate with each other due to chipset variations.
7. Actual battery life will vary based on product settings, usage patterns, battery and environmental conditions.
8. Compatible BRAVIA® HDTV and special TV settings are required. Further details are available in the BRAVIA® TV instruction manual.
9. 40GB means 40 billion bytes. Available storage capacity may vary and a portion of the memory is used for data management functions.
10. Requires BRAVIA Sync feature in each product. Please refer to owner's manual to determine compatibility.

©2007 Sony Electronics Inc. All rights reserved.

Reproduction in whole or in part without written permission is prohibited. Sony, AccuPower, Advanced HAD, Handycam, i.LINK, InfoLITHIUM, like.no.other, NightShot, PlayStation, Remote Commander, SteadyShot and SwivelScreen are trademarks of Sony. Carl Zeiss and Vario-Tessar are trademarks of Carl Zeiss. PictBridge is a trademark of CIPA. Microsoft and Windows are registered trademarks of Microsoft Corporation. PlayStation is a trademark of Sony Computer Entertainment of America. All other trademarks are property of their respective owners. Features and specifications subject to change without notice. Non-metric weights and measures are approximate and may vary. Screen Images Simulated



Please visit the Dealer Network for more
information at www.sony.com/dn